PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

	Attorney Docket No.	52791-701USPT			
	First Inventor	Thomas Johnston, et al.			
	Title		SYSTEM AND METHOD FOR REMOVAL OF MATERIALS		
	Express Mail Label No.	EV350281616US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP c	APPLICATION ELEMENTS thapter 600 concerning utility patent application contents.	ADDRESS TO: Commission	Patent Application oner for Patents 1450 a VA 22313-1450						
(Submit Applics Applics See 37 3. Specifi (preferm - Descri - Cross - Stater - Refere or a ct - Backg - Brief 1 - Detail - Claim	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper  c. Statements verifying  ACCOMPANYING AF	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or g identity of above copies PPLICATION PARTS						
_	ng(s) (35 U.S.C. 113) [Total Sheets 3 ]	10. 37 CFR 3.73(b) Statement (when there is an assign	nee) Attorney						
5. Oath or Dec	laration [Total Sheets] w/y executed (original or copy)	11. English Translation Doc	Copies of IDS						
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)		Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)							
	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. L Appl	ication Data Sheet. See 37 CFR 1.76	17. L Other:							
	NUING APPLICATION, check appropriate box, and sup flowing the title, or in an Application Data Sheet under 3		nd in the first sentence of the						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPON	IDENCE ADDRESS							
Customer Number:  OR Correspondence address below									
Name	William D. Wiese								
Address	Jenkens & Gilchrist, P.C.								
	1445 Ross Avenue, Suite 3200	State	Zip Code 75202						
City	Dallas	State Texas	73202						
Country	OUNT	Telephone 512-499-3843	Fax 512-404-3520						
Name (Print/Type)   William   Wiese   Registration No. (Attorney/Agent)   45,217									
Signature William Duly 9/22/03									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Complete if Known **FEE TRANSMITTAL** Application Number Filing Date herewith for FY 2003 Thomas Johnston, et al. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

(\$) 570

TOTAL AMOUNT OF PAYMENT (\$) 570		Attorr	ney Do	cket N	lo. 52791-701USPT	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None  Deposit Account:		3. ADDITIONAL FEES				
		Large Entity   Small Entity				
Deposit	Fee Cod	Fee e (\$)		Fee (\$)	Fee Description Fee F	Paid
Account Number Deposit Account Name  The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments		130	2051	65	Surcharge - late filing fee or oath	
		2 50	2052	25	Surcharge - late provisional filing fee or cover sheet	$\Box$
		3 130	1053		Non-English specification	
		2 2,520	1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		5 1,840*	1805	1,840*	Requesting publication of SIR after	- 1
to the above-identified deposit account.	125		2251	EE	Examiner action	$\neg \neg$
FEE CALCULATION	125		2252	55 205	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	125		2252		Extension for reply within third month	$\neg$
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1	4 1,450	2254	725	• • •	
Code (\$)   Code (\$)	1	5 1,970	2255	985		
1001 750   2001 375   Utility filing fee   375	140	•	2401			
1002 330 2002 165 Design filing fee	140		2402		Notice of Appeal Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	140		2402		Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	ì	1 1,510	1451		Petition to institute a public use proceeding	
	145		2452		6 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375		3 1,300	2453		Petition to revive - unintentional	$\neg$
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1 1.300	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Pald</u>	150	2 470	2502	235	Design issue fee	
Total Claims 23 -20** = 3 x 9 = 27	150	3 630	2503	315	5 Plant issue fee	
Independent 7 - 3** = 4 X 42 = 168  Multiple Dependent = 195  Large Entity   Small Entity		0 130	1460	130	Petitions to the Commissioner	
		7 50	180	7 50	Processing fee under 37 CFR 1.17(q)	
		6 180	1800	•	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$)	802	1 40	802	1 40	Recording each patent assignment per property (times number of properties)	ĺ
1202 18 2202 9 Claims in excess of 20	180	9 750	280	9 375	5 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1.0.	0 750	204	n 275	(37 CFR 1.129(a)) 5 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	181	u 130	2810	U 3/5	examined (37 CFR 1.129(b))	
over original patent	180	)1 750	2801	375	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900	Request for expedited examination     of a design application	
SUBTOTAL (2) (\$) 195	1	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY					(Complete (if applicable))	

Registration No. Telephone 512-499-3843 Name (Print/Type) William D. Wiese Date 9/22/03 Signature WARNING: Information n this form may bec me public. Credit card informati n should not

be included on this f rm. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.